

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

Date: 19.09.09	Job No.: 762	ADR Yes/No: N	ADR Date:	ECN #: 19- 890
Product No.: D117-762		Created By: MW	Approved By: <i>UP</i>	
Product Name: Skid tubes		Checked By: <i>NO</i>		

**Reason for Change:**

Release ICA, IIN and drawings for manufacture

**Documents Released:**

IIN-D117-762 Rev. F, ICA-D117-762 Rev. 5, DSI 9825 Rev. A  
D5656 Rev. A, D5657 Rev. A, D5658 Rev. A, D5661 Rev. A, D5662 Rev. A, D5663 Rev. A, D5664 Rev. A, D5665 Rev. A, D5666 Rev. A,  
D5667 Rev. A, D5668 Rev. A, D5709 Rev. A, D5710 Rev. A, D5711 Rev. A, D5712 Rev. A, D5731 Rev. A, D5734 Rev. A  
D4680 Rev. G, D4681 Rev. C, D4682 Rev. E, D4766 Rev. F, D4769 Rev. E, D4773 Rev. E, D5085 Rev. B, D5520 Rev. B, D5534 Rev. B

IF APPLICABLE: NCR: \_\_\_\_\_ PAR: \_\_\_\_\_ CAR: \_\_\_\_\_ CIR: \_\_\_\_\_ URF: \_\_\_\_\_

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	NO	MDL-D117-762 Rev. L	19.08.27
7	Update Document Record (DR)	N			
	Update Product Compatibility Matrix	N			
	Notify TC / FAA of Change (eg. ICA, 8110-3)	Y	NO	8110-3 Issued (in binder)	19.09.09
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MG		<i>mgf 19.09.12</i>
12	Update Product Specification Files (Bluefiles)	Y	MG		<i>mgf 19.09.12</i>
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		<i>mgf 19.09.12</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MG		<i>mgf 19.09.12</i>
17	Update / Verify Authorized Release Certificate Database	Y	MG		<i>mgf 19.09.12</i>
18	Create / Update Change Record Form / Item Card Database	Y	MG		<i>mgf 19.09.12</i>
19	Create / Update Packaging Process Plan (PPP)	Y	MG		<i>mgf 19.09.13</i>
20	Red Decals required on Packaging Process Plan (PPP)?	Y	MG		<i>mgf 19.09.13</i>
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	MG		<i>mgf 19.09.12</i>
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	MG		<i>mgf 19.09.12</i>
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

Update Paperwork

Update BOMs and Routes

New Kits D145-762-213/-215/-313/-413/-513/-315/-415/-515 at CHG 001

Change D145-762-013/-113 to CHG 007, D145-762-015/-115 to CHG 004

*D145-762-711/-713/-715/-717 @ CHG 001*

*D145-762-453/-455 @ CHG 001*

*D145-762-253/-255/-353/-555 @ CHG 001*

*D145-762-061 @ CHG 001*

*D145-762-045 @ CHG 004, D145-762-055/-155 @ CHG 005*

*D145-762-053/-153 @ CHG 005, D145-762-043-CHG 007*

*mgf 19.09.26*

*UP 19/9/26*

*D145-762-353/-355 @ CHG 001*

*D145-762-343/-345 @ CHG 001*

*D145-762-105 @ CHG 001*

*D145-762-063/-065/-263/-265/-363/-365/-563/-565 @ CHG 001*

ECN Verified & Complete: *UP*

Date: *19/9/13*

ECN 19-890

## DART AEROSPACE USA, INC.

IIN-D117-762

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## 5.4 BK 117 C-2 (EC 145) Float Skidtube Parts Lists

QTY -045	QTY -055	QTY -155	QTY -255	QTY -065	QTY -265	P/N	DESCRIPTION
						D145-762-045	REPLACEMENT FLOAT SKIDTUBE
						D145-762-055	STANDARD WEARPLATE KIT
						D145-762-155	HEAVY DUTY WEARPLATE KIT
						D145-762-255	BASIC WEARPLATE KIT
						D145-762-065	HARDWARE KIT
					X	D145-762-265	HARDWARE KIT
						D4766-041	FLOAT SKIDTUBE ASSEMBLY
						*D2965	CAP
						*D2965-3	CAP
						*D3672-1	WASHER
						*AN3C5A	BOLT
						*NAS1149C0332R	WASHER
						*AN526C1032R10	SCREW
						*AELS-1032-130	INSERT
						*AN3C4A	BOLT
						*NAS1149C0332R	WASHER
1						D5661-041	WEARPLATE, STD FWD
2						D5661-045	WEARPLATE, STD AFT LH
2						D5661-047	WEARPLATE, STD AFT RH
2						D5661-7	WEARPLATE, STD MID
						D5662-041	WEARPLATE, HD FWD
						D5664-041	WEARPLATE, HD AFT LH
						D5664-042	WEARPLATE, HD AFT RH
						D5663-041	WEARPLATE, HD MID
				3	4	AN4C42A	BOLT
				2		AN4C43A	BOLT
				1	1	AN4C5A	BOLT
				3	4	AN6C44A	BOLT
				3	2	AN6C45A	BOLT
				4	4	AN6C51A	BOLT
				1	1	D3456-1	WASHER
				10	8	D4764-1	BUSHING
				10	12	D4764-5	BUSHING
				2	1	D5731-1	BUSHING
				2	1	D5731-3	BUSHING
				5	4	MS21043-4	NUT
				6	6	MS21043-6	NUT
				12	12	NAS1149C0663R	WASHER

\* PART IS INCLUDED WITH D4766-041 SKIDTUBE ASSEMBLY

Also

D145-762-053 @ CHG 005  
 -153 @ CHG 005

-043 @ CHG 007

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Revision: F

Date: 19.05.23